

Appl. No. 09/940,378

Amtd. dated May 13, 2005

Reply to Office Action of January 13, 2005

Amendments to the Specification

Please replace the paragraph beginning at line 14 of page 8 as follows:

A power supply for an implantable cardioverter-defibrillator for subcutaneous positioning between the third rib and the twelfth rib and using a lead system that does not directly contact a patient's heart or reside in the ~~intrathoracic~~ intrathoracic blood vessels and for providing anti-bradycardia pacing energy to the heart, comprising a capacitor subsystem for storing the anti-bradycardia pacing energy for delivery to the patient's heart; and a battery subsystem electrically coupled to the capacitor subsystem for providing the anti-bradycardia pacing energy to the capacitor subsystem.

Please replace the paragraph beginning at line 13 of page 31 as follows:

Figures 14 to 18 depict particular US-ICD embodiments of the present invention. The various sensing, shocking and pacing circuitry, described in detail above with respect to the S-ICD embodiments, may additionally be incorporated into the following US-ICD embodiments. Furthermore, particular aspects of any individual S-ICD embodiment discussed above[[.]] may be incorporated, in whole or in part, into the US-ICD embodiments depicted in the following figures.